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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/691,354	10/22/2003	Steven E. Koenck	03CR135/KE	6638
7590 09/29/2005			EXAMINER	
Attention: Kyle Eppele			CAMBY, RICHARD M	
Rockwell Collin	ıs, Inc.			
M/S 124-323			ART UNIT	PAPER NUMBER
400 Collins Rd. NE			3661	
Cedar Rapids, IA 52498			DATE MAILED: 09/29/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Art Unit: 3661

DETAILED ACTION

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-18 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Huggins.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 19-25 and 31-37 are rejected under 35 U.S.C. 103(a) as being unpatentable over Huggins in view of Park et al. .

The patent to Huggins discloses all features of the claimed invention except for the use of the device on an aircraft control surface sensing system. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the device of Huggins on an aircraft control system as taught by Park et al. in order to control the surfaces.

Claims 26-30 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard M. Camby whose telephone number is (571) 272-6958. The examiner can normally be reached on Mon-Thurs 11:00 a.m.-8:00 p.m..

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas G. Black can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RICHARD M. C. JOHN PRIMARY EXAMINER
PRIMARY EXAMINER
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